Attorney Docket No.:		ocket No.:	IS01231AP				
UTILITY	First Inv nt r:		Gall, Thomas P. t al.				
			RONIC CONTROL UNIT				
TRANSMITTAL	Express Mail Label No.:		ER380437997US				
(Only f	or new nonprov	risional applica	ns under 37 CFR 1.53(b)) 0				
APPLICATION ELEMENTS			Mail Stop Patent Application				
(see MPEP chapter 600 concerning utility patent application contents) ADDRESS TO:			O: Commissioner for Patents P.O.Box 1450 Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate large				
X Fee Transmittal Form in duplicate (Submit an original and a duplicate for fee processing) Applicant claims small entity status See 37 CFR 1.27 X Specification Total Pages 19 (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D -Reference to sequence listing, a table, -Background of the Invention -Brief Summary of the Invention			table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence (if applicable, all necessary) a. Computer Readable Form (CFR) b. Specification Sequence Listing on: i. CD-ROM or CD-4 (2 copies); ii. or paper c. Statements verifying identify of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s))				
-Brief Description of the Drawings (if filed -Detailed Description -Claim(s) -Abstract of the Disclosure			10. 37 CFR 3.73(b) Power of Attorney Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. X IDS Copies of IDS Citations				
X Drawing(s) Total Sheets 6 Oath or Declaration a. X Newly executed (original or copy) b. Copy from a prior application (37)			13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) 15. Certified Copy of Priority Document 16. Nonpublication Request under 35 U.S.C.				

4. X Drav	wing(s) Total Sheets	6	13.	Prelim	inary A	mendment		
5. Oath or Declaration			14. X Return Receipt Postcard (MPEP 503)					
a. X Newly executed (original or copy)			15. Certified Copy of Priority Document					
b. Copy from a prior application (37			16.	Nonpul	dication	Request under 35	U.S.C.	
CFR 1.63(d)) (for continuation/ divisional with			·•	<u> </u>). Applicant must		
Box 18 completed)						its equivalent.	atacii ioilii	
i. DELETION OF INVENTOR(S)			17.	Other:		no equivacent		
Signed statement attached deleting								
	inventor(s) named in the	ŀ						
see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet under 37 CFR 1.76								
			<u> </u>					
18. IF A CONTI	NUING APPLICATION, check	appropriate box and supply	the requisite i	information b	clow and	in a preliminary am	endment:	
Continuat	ion Divisional	Continuation-	in- Part (CIP))	Prior A	opl. No.		
Prior Appl. informa	tion: Examine	: [Groun	Art Unit:		
••	DIVISIONAL APPS only: The entire disc	insure of the orige emplication from a	which an each or dec	cleration is supplie		h	the discharge of	
the accompanying continuation	or divisional application and is bereby inc							
application parts.	·							
		19. CORRESPONDEN	CE ADDRES	SS				
Ø	f			· · · · · ·				
Customer Number or Bar Code Label 22917		22917	OF		Correspondence address below			
Name	Brian M. Mancini							
	Motorola, Inc Law De	partment						
Address	1303 E. Algonquin Rd.							
City	Schaumburg	State		n.		Zip Code	60196	
Country	U.S.A. Telep	hone	847-576-39	992	Fax	847-57	6-3750	
Name	Brian M. Mancini		Registration No.			39,288		
		*						
SIGNATURE Signature				Date		September 11, 2003		
					- 1			
								
								

2.

Complete if Known FEE Application Number TRANSMITTAL September 11, 2003 **Filing Date** First Named Inventor Gall, Thomas P. et al. Patent fees are subject to annual revision Examiner Name **Group Art Unit** (S) 790.00 TOTAL AMOUNT OF PAYMENT IS01231AP Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES 1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to: Entity 50-2117 Deposit Account Number Fee Deposit Account Name Motorola, Inc. Code (\$) Code (\$) Fee Description Surcharge - late filing fee or oath Charge Any Additional Fee required under 37 CFR 1.16 and 1.17 1051 130 2051 65 1052 50 2052 Surcharge - late Provisional filing Applicant claims small entity status. See 37 CFR 1.27 1053 130 1053 130 Non-English specification 1812 2520 1812 2520 For filing a request for ex parte Repremination 2. 820, 1804 920 Requesting publication of SIR prior to Payment Enclosed: 1804 Examiner action Credit Card Money Order 1805 1840* 1805 1840* Requesting publication of SIR after Check 1251 110 2251 55 Extension for reply within first month 1252 410 2252 205 FEE CALCULATION Extension for reply within second month 1253 930 2253 465 Extension for raply within third month 1254 1450 2254 725 1. BASIC FILING FEE Extension for reply within fourth month Extension for reply within fifth month 1255 1970 2255 985 1401 320 2401 160 Notice of Appeal Entity Large Entity Small 1402 320 2402 160 Filing a brief in support of an appeal Fee Fee Fee Fee Request for oral hearing Fee Paid 1403 280 140 (\$) Code Code (\$) Petition to institute a public use 1451 1510 1451 1510 proceeding 2001 375 Utility filing lee 1452 110 2452 55 Petition to revive - unavoidable 1001 750 750 1453 1300 2453 650 Petition to revive - unintentional 2002 165 Design filing fee 1002 330 Utility issue fee (or reissue) 1003 520 2003 260 Plant filing lee 1501 1300 2501 650 1502 470 2502 235 Design issue fee 2004 375 Reissue filing fee 1004 750 1503 630 2503 315 Plant issue tee Provisional filing lee 1005 160 2005 80 1460 130 1460 130 Petitions to the Commissioner SUBTOTAL (1) (\$) 750.00 1807 50 1807 50 Processing fee under 37 CFR 1.17(a) 1806 180 1806 180 Submission of IDS 2. EXTRA CLAIM FEES 8021 40 8021 40 Recording each patent assignment 40 Extra Fee from per property (times number of properties) Claims 1809 750 2809 375 Filing a submission after final **Total Claims** 20 0 18 O rejection (37 CFR § 1.129(a)) Independent Claims 3 0 X 84 750 2810 375 For each additional invention to be 1810 examined (37 CFR § 1.129(b)) Multiple Dependent 280 375 Request for Continued Examination 1801 750 2801 Large Entity Small **Entity** Fee Fee (RCE) Request for expedited examination Code (\$) Code (\$) Fee Description 1802 900 1802 900 of a design application 1202 18 2202 Claims in excess of 20 42 Independent claims in excess of 3 Other fee (specify) 1201 84 2201 280 140 Multiple dependent claim, if not paid 1203 2203 Reissue independent claims over original patent 42 1204 84 2204 1205 18 2205 *Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (§) 0.00 "OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE. SUBTOTAL (3) Reduced by Basic Filing Fee paid (\$) 40.00 *For Reissues, see above Complete (if applicable) SUBMITTED BY Registration No. 847-576-3992 Brian M. Mancini 39,288 Name (Print/Type) Telephone Date Signature September 11, 2003